CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E30106

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Employer: WA State Dept. of Social and

Health Services

Worksite: Lakeland Village Street: 920 Salnave Rd 200

Jurisdiction: City of Medical Lake

Survey Type: Online

Survey Date: 7/20/2013 Response Rate: 72%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 530

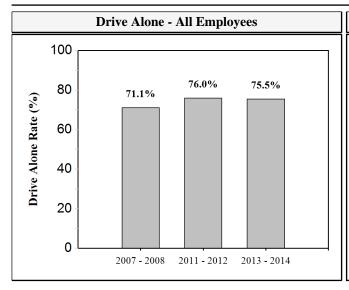
Drive Alone: 75.5%

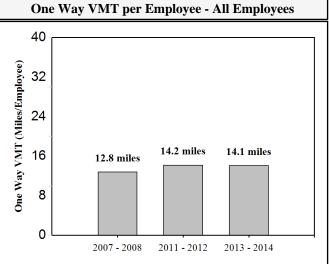
Surveys Distributed: 530
One-Way VMT per employee: 14.1

Surveys Returned: 379

Surveys Returned by CTR Affected Employees: 184

Total Estimated CTR - Affected Employees at Worksite: 257





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	71.1%	67.8%	12.8	12.2
2009 - 2010	72.3%	70.2%	12.8	12.9
2011 - 2012	76.0%	78.5%	14.2	15.0
2013 - 2014	75.5%	74.0%	14.1	12.7
2015 - 2016	N/A	N/A	N/A	N/A
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	6.2%	9.1%	10.2%	4.1%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E30106

	2007 - 2008	2011 - 2012	2011 - 2012 Without Fill In	2013 - 2014
Drive Alone - All Employees*	71.1%	76.0%	72.0%	75.5%
Drive Alone - CTR Affected Employees*	67.8%	78.5%	71.1%	74.0%
VMT/Employee - All Employees	12.8	14.2	13.8	14.1
VMT/Employees - CTR Affected Employees	12.2	15.0	14.3	12.7

^{*} Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2011 - 2012	2013 - 2014
Emissions for Surveyed Employees	1,203	951	1,129
Estimated Emissions for Total Employment	1,714	1,568	1,578

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2011 - 2012	2013 - 2014
Bus Annual Passenger Miles - Estimated for Total Employment	417,130	240,538	154,665
Bus Annual Passenger Miles - Surveyed Employees	292,700	145,900	110,600
Ferry Annual Passenger Miles - Estimated for Total Employment	0	0	21,675
Ferry Annual Passenger Miles - Surveyed Employees	0	0	15,500
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	0	0	0
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	0	0	0

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

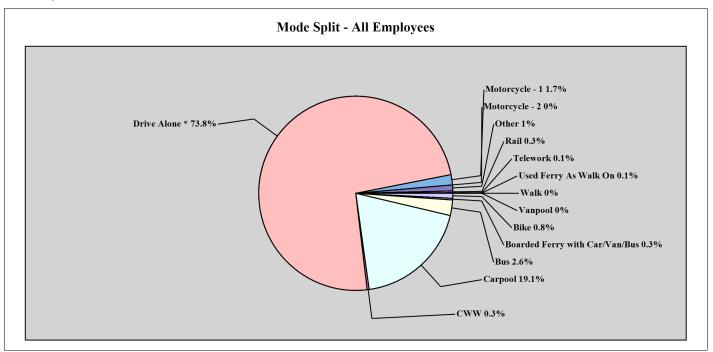
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 17.7 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



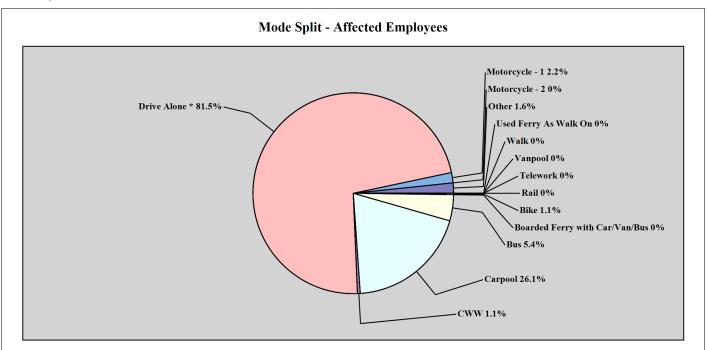
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	1,340	73.8%	76.0%	308	81.3%	79.5%
Carpool	347	19.1%	16.8%	95	25.1%	25.3%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	31	1.7%	0.1%	8	2.1%	0.3%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	47	2.6%	3.9%	13	3.4%	6.0%
Rail	5	0.3%	0.0%	1	0.3%	0.0%
Bike	15	0.8%	0.7%	6	1.6%	1.2%
Walk	0	0.0%	0.6%	0	0.0%	0.9%
Telework	1	0.1%	0.1%	1	0.3%	0.3%
CWW	6	0.3%	0.4%	3	0.8%	1.2%
Boarded Ferry with Car/Van/Bus	5	0.3%	0.0%	2	0.5%	0.0%
Used Ferry As Walk On	1	0.1%	0.0%	1	0.3%	0.0%
Other	18	1.0%	1.4%	4	1.1%	2.4%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	654	72.3%	78.4%	150	81.5%	78.0%
Carpool	176	19.5%	15.2%	48	26.1%	27.7%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	15	1.7%	0.2%	4	2.2%	0.6%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	38	4.2%	4.5%	10	5.4%	7.5%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	2	0.2%	0.3%	2	1.1%	1.3%
Walk	0	0.0%	0.1%	0	0.0%	0.6%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	4	0.4%	0.1%	2	1.1%	0.6%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	6 0.0%		0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	15	1.7%	1.1%	3	1.6%	2.5%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	261	69%	379	100%
1 Days	10	3%	118	31%
2 Days	18	5%	108	28%
3 Days	15	4%	90	24%
4 Days	25	7%	75	20%
5 Days	47	12%	50	13%
6 or More Days	3	1%	3	1%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	days	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Least	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	193	59%	22	6.7%	9	2.8%	69	21.1%	0	0%	0	0%	2	0.6%	3	0.9%	85	26%
4 days a week (4/10s)	0	0%	14	93.3%	0	0%	0	0%	0	0%	0	0%	1	6.7%	0	0%	1	6.7%
3 days a week	0	0%	8	88.9%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	11.1%
9 days in 2 weeks (9/80)	1	50%	0	0%	1	50%	0	0%	0	0%	0	0%	0	0%	0	0%	1	50%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	2	10%	12	60%	0	0%	0	0%	1	5%	0	0%	0	0%	0	0%	1	5%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

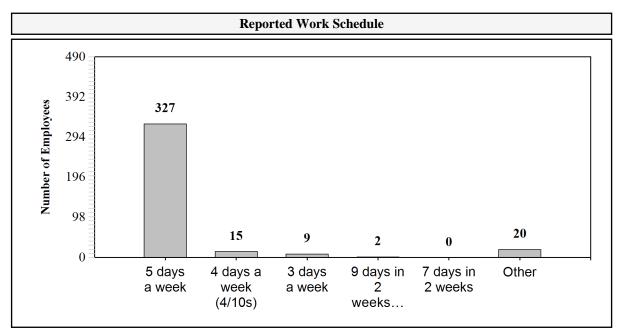
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	31
2	Motorcycle	0
2	Carpool	252
3	Carpool	51
4	Carpool	25
5	Carpool	19
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

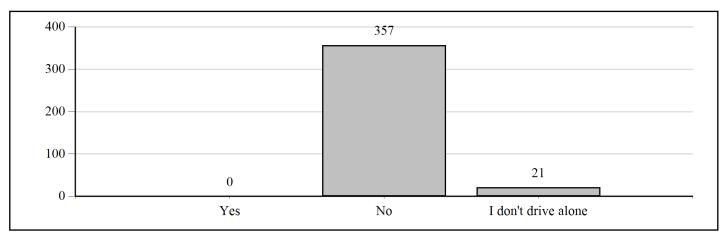
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	327	87.7%
4 days a week (4/10s)	15	4%
3 days a week	9	2.4%
9 days in 2 weeks (9/80)	2	0.5%
7 days in 2 weeks	0	0%
Other	20	5.4%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.3%
I don't telework	374	98.7%
Occasionally, on an as-needed basis	2	0.5%
1-2 days/month	1	0.3%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	1	0.3%



Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	148	25.7%
Other	121	21.0%
Financial incentives for carpooling, bicycling or walking.	72	12.5%
Environmental and community benefits	68	11.8%
Personal health or well-being	45	7.8%
Driving myself is not an option	34	5.9%
Emergency ride home is provided	29	5.0%
Free or subsidized bus, train, vanpool pass or fare benefit	23	4.0%
Preferred/reserved carpool/vanpool parking is provided	16	2.8%
Cost of parking or lack of parking	9	1.6%
I receive a financial incentive for giving up my parking space	5	0.9%
I have the option of teleworking	4	0.7%
To save time using the HOV lane	1	0.2%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	228	29.4%
Other	139	17.9%
Riding the bus or train is inconvenient or takes too long	121	15.6%
Family care or similar obligations	104	13.4%
My commute distance is too short	93	12.0%
Bicycling or walking isn't safe	51	6.6%
I need more information on alternative modes	22	2.8%
My job requires me to use my car for work	12	1.5%
There isn't any secure or covered bicycle parking	6	0.8%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E30106

	Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other		
1	2	0	0	0	0	0	0	0	0	12		
2	0	0	0	0	0	0	0	0	1	0		
3	1	0	0	0	0	0	0	0	0	0		
4	4	0	0	0	0	0	0	0	0	2		
5	1	0	0	0	0	0	0	0	0	10		
6	1	0	0	0	0	0	0	0	0	0		
7	0	0	0	0	0	0	0	0	0	0		
8	0	0	0	0	0	0	0	0	0	0		
9	0	0	0	0	0	0	0	0	0	0		
10	0	0	0	0	0	0	0	0	0	2		
11 or more	0	0	0	0	0	0	0	0	0	2		
# Of Employees using Transit	9	0	0	0	0	0	0	0	1	28		
Total One-Way Transit Trips Per Week	32	0	0	0	0	0	0	0	2	130		

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E30106

	Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other		
1	0	0	0	0	0	0	0	0	0	8		
2	0	0	0	0	0	0	0	0	0	0		
3	1	0	0	0	0	0	0	0	0	0		
4	3	0	0	0	0	0	0	0	0	1		
5	0	0	0	0	0	0	0	0	0	9		
6	0	0	0	0	0	0	0	0	0	0		
7	0	0	0	0	0	0	0	0	0	0		
8	0	0	0	0	0	0	0	0	0	0		
9	0	0	0	0	0	0	0	0	0	0		
10	0	0	0	0	0	0	0	0	0	2		
11 or more	0	0	0	0	0	0	0	0	0	0		
# Of Employees using Transit	4	0	0	0	0	0	0	0	0	20		
Total One-Way Transit Trips Per Week	15	0	0	0	0	0	0	0	0	77		



Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
83854	3	0.79%	2	13	0	0	0	0	0	0	0	0	0	0	0
83858	1	0.26%	5	1	0	0	0	0	0	0	0	0	0	0	0
99001	20	5.28%	65	28	0	0	0	5	0	0	1	2	0	1	0
99004	47	12.40%	169	38	0	11	0	0	0	0	0	0	0	0	5
99005	1	0.26%	1	4	0	0	0	0	0	0	0	0	0	0	0
99008	3	0.79%	16	0	0	0	0	0	0	0	0	0	0	0	0
99009	1	0.26%	0	6	0	0	0	0	0	0	0	0	0	0	0
99013	2	0.53%	6	4	0	0	0	0	0	0	0	0	0	0	0
99014	3	0.79%	5	10	0	0	0	0	0	0	0	0	0	0	0
99016	3	0.79%	15	0	0	0	0	0	0	0	0	0	0	0	0
99019	1	0.26%	3	0	0	0	0	0	0	0	0	0	4	0	0
99021	1	0.26%	0	2	0	0	0	0	0	0	0	0	0	0	0
99022	119	31.40%	477	47	0	13	0	0	15	0	0	0	1	0	10
99025	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0
99026	3	0.79%	15	0	0	0	0	0	0	0	0	0	0	0	0
99029	6	1.58%	20	10	0	0	0	0	0	0	0	2	0	0	0
99031	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0
99032	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0
99037	4	1.06%	10	9	0	0	0	0	0	0	0	0	0	0	0
99125	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0
99141	1	0.26%	2	0	0	0	0	0	0	0	0	0	0	0	0
99149	1	0.26%	4	0	0	0	0	0	0	0	0	0	0	0	0
99156	1	0.26%	0	3	0	0	0	0	0	0	0	0	0	0	0
99169	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0
99171	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0
99201	10	2.64%	37	12	0	0	0	0	0	0	0	0	0	0	0



99202	11	2.90%	23	20	0	0	3	0	0	0	0	0	0	0	0
99203	7	1.85%	35	0	0	0	0	0	0	0	0	0	0	0	0
99204	5	1.32%	17	8	0	0	1	0	0	0	0	0	0	0	0
99205	28	7.39%	91	27	0	0	21	0	0	0	0	0	0	0	0
99206	14	3.69%	46	19	0	0	2	0	0	0	0	2	0	0	0
99207	12	3.17%	31	17	0	2	0	0	0	0	0	0	0	0	3
99208	13	3.43%	49	9	0	0	3	0	0	0	0	0	0	0	0
99212	5	1.32%	7	14	0	0	4	0	0	0	0	0	0	0	0
99214	1	0.26%	5	0	0	0	0	0	0	0	0	0	0	0	0
99216	4	1.06%	12	8	0	0	0	0	0	0	0	0	0	0	0
99217	5	1.32%	15	10	0	0	0	0	0	0	0	0	0	0	0
99218	6	1.58%	16	9	0	0	5	0	0	0	0	0	0	0	0
99223	7	1.85%	18	6	0	0	8	0	0	0	0	0	0	0	0
99224	24	6.33%	93	13	0	5	0	0	0	0	0	0	0	0	0